

**For NHDOT use only:**

**Application # 04-\_\_\_\_CM**

**Location \_\_\_\_\_**

**Date Received \_\_\_\_\_**

NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION  
CONGESTION MITIGATION / AIR QUALITY IMPROVEMENT PROGRAM

**2003-2004 Round Application Form for Candidate Projects**

Send completed applications to:

Cynthia Copeland, Executive Director  
Strafford Regional Planning Commission  
2 Ridge Street, Suite 4  
Dover, NH 03820-2505  
Phone: (603)-742-2523 Fax: (603)-742-7986  
\_\_\_\_\_  
\_\_\_\_\_

1. Applicant Name and Address:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

2. Name, Address, and Telephone Number of Contact Person:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3. Sponsoring Regional Planning Commission(s):

\_\_\_\_\_  
(Attach comments and recommendations)

4. Project Location: City/Town (Attach Map)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

5. Is the project located in a non attainment area? Yes ☐ No ☐  
(Please refer the attached map for non attainment area boundaries)

6. Project Type: \_\_\_\_\_  
(See last page for further explanation of project types)

## This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There are no margins, text, or other markings on the paper.

9. Purpose and Need of the Project (Congestion improvement, control of excessive speeds, increase use of alternate modes, etc.)

[illegible]

- If yes, what is the required implementation schedule?

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11. Describe the expected impacts of this project on congestion and air quality. A detailed air quality analysis, including the methodology and necessary back-up for air analysis must be attached. A sample calculation should be shown so the reviewers can understand the logic used in the analysis. The sponsoring regional planning commission must examine the air quality analysis prior to the submission to the NHDOT. **NO APPLICATION WILL BE ACCEPTED WITHOUT AN AIR QUALITY ANALYSIS.**

What is the effect of this project on: (be as specific as possible)

- a. Air Quality Impacts? (VOCs, NO<sub>x</sub>, and CO)

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- b. Congestion?

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- c. Vehicle miles traveled?

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- d. Vehicle starts?

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- e. Single occupant vehicle use?

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- f. Public awareness of congestion and air quality issues?

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12. Project Duration:

What seasons will the project/program operate?

Spring ☐ Summer ☐ Winter ☐ Fall ☐ All ☐

Will the project/program be linked to certain hours of the day? Yes ☐ No ☐

What hours? \_\_\_\_\_

13. Who will provide the matching funds and how will these monies be raised?

(Attach letter of committal) What is the source of these funds?

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14. Who will design and construct/implement this project?

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15. Operation and/or Maintenance Costs

a. What are the expected annual operating and/or maintenance costs?

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b. Who will maintain the completed project?

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16. Estimated Project Costs (Attach all documentation)

PE	(a) Planning	.....
	(b) Design/Engineering	.....
	Sub Total	.....
.....		
Row	(c) Right-of-Way	.....
.....		
Const	(d) Construction	.....
	(e) Operating Costs	.....
	(if applicable)	.....
	(e) Maintenance Costs	.....
	(if applicable)	.....
	Sub Total	.....
.....		
	Project TOTAL	.....

**RPC use only:**

☐ Estimate Reasonable

☐ Totals and matching funds correctly shown

(f) Amount of CMAQ funding requested (up to 80% of total project costs)	.....
(f) Amount of non-federal match (Minimum of 20% of total project costs)	.....
This line MUST equal the Project Total above.	<b>TOTAL Project Cost</b> .....

17. Some CMAQ programs (such as transit operating costs for new transit routes) are only eligible for 3 years of funding. If this rule applies to this project, who will provide continued funding after 3 years?

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## 18. Attachment Checklist

- ☐ Site Location Map (Mandatory)
- ☐ Air Quality Analysis (Mandatory)

### **For Regional Planning Commission Use Only**

- ☐ **Eligible**      ☐ **Ineligible**      ☐ **Attached Air Quality Analysis Acceptable**

#### **Eligible Categories** (Please check appropriate category)

- ☐ **Alternative "Clean" Fuels:** For CMAQ purposes an "alternative" fuel must reduce emissions to be eligible. These fuels can include natural gas, ethanol, methanol, electricity, and liquefied propane gas. Under TEA-21, eligibility can even extend to private companies.
- ☐ **Demand Management:** Employer trip reduction programs, transportation management plans, flexible work schedule programs, vehicle restriction programs, etc.
- ☐ **Education and outreach** to increase public knowledge of transportation related emissions and opportunities to reduce them
- ☐ **Extreme low-temperature cold start** programs.
- ☐ **Highway/Road:** Traffic management and control services, intersection improvements, and construction or dedication of HOV lanes, etc.
- ☐ **Inspection/Maintenance** Programs (I/M) and **Traffic Control** Measures (TCMs).
- ☐ **Other Shared-Ride:** Vanpool and carpool programs, and parking for shared-ride services, etc.
- ☐ **Pedestrian/Bicycle:** Sidewalks, trails, storage facilities, promotional activities, etc.
- ☐ **Transit:** Construction, equipment or operating expenses for new and improved services for a maximum of three years, etc.